

# ST. JOHNS HERALD

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### PEAT BOG FURNISHES MATERIAL FOR PAPER MAKING

London capitalists start factory in Sweden to convert peat into paper, through an American process.

The peat bog furnishes the latest substitute for wood in the manufacture of paper. Paper making from peat on a commercial scale has already begun in Sweden, where a company, capitalized at more than a million dollars, has made extensive purchases of peat bogs and prepared plans for the erection of mills for turning out wrapping paper and paste board.

The money for the enterprise comes largely from London, but the process by which the vegetable fiber of the peat will be converted into paper is covered by an American patent. An account of the successful launching of the enterprise is given in a report of United State Consul, Mr. R. S. S. Bergh, of Gothenburg, Sweden.

This is not the first effort at paper making from peat. Some years ago a paper mill was operated by water power at Culbridge, Ireland. The patriotic people of the neighborhood put forth their best efforts to place the new commodity on the market, and it was enthusiastically announced that "making paper from the soil of old Ireland is an established industry". However, it remained for American tests to satisfy capitalists that peat-made paper would command a price that would make its manufacture profitable. It is claimed that a ton of paper worth thirty dollars can be made from peat at a total cost of fifteen dollars, thus leaving a satisfactory margin of profit. It is further claimed that it takes only two hours to convert the peat into paper.

It should not, however, be expected that peat as a material for paper making can take the place of wood pulp for all purposes. If it helps to meet the demand for the coarser grades of paper, and thus relieves the pressure upon the timber supply, it will do a great deal for the forests of the United States. The quantity of peat in the world is enormous. It exists in all the countries of Northern Europe and has been used as fuel for centuries. Deposits from ten to fifty

feet deep and many miles in extent are not unusual. Siberia has thousands of square miles of peat, and much exists in the United States and Canada. It is a vegetable substance, deposited by slow accumulations during thousands of years, the process being similar to that by which coal was formed.

Many good qualities have been claimed for paper made from peat. It is said that an article wrapped in it will not be attacked by moths, and for that reason it is assumed to be peculiarly fitted for boxes and bags for storing furs and woollen clothing. It is further claimed that a process of bleaching will give the paper a snow-white color, and thus make it equal to the best pulp papers for printing purposes, but this claim does not appear to have been established by actual tests on a commercial scale. Wrapping papers, card boards, and paper boxes made from peat possess greater strength than similar articles made from straw

### Concho Events.

Mr. Desiderio Ortega and family have gone to Los Angeles, Mr. Ortega will visit only a month in California but the other family members expect to spend at last six months at different points in the Golden state.

Mr. and Mrs. Rosalio Candelaria have gone to Phoenix to attend the Territorial fair.

There are, at present a large number of Concho people in St Johns to attend the wedding festivities which are being given in honor of Mr. Teodoro Lopez and Miss Mary Ruiz and Mr. Casimiro Gallegos and Miss Irene Acosta, who were married this week.

The few people whose business necessitated their absence from the wedding, join in wishing the happy couples a most successful journey thru life.

Miss Myrtle Greer has been visiting relatives and friends in Concho for the past week.

Mr. Will Williams deputy sheriff of Navajo Co. has been visiting in the city for a few days. He seemed to be in pursuit of one of the fair sex and struck cupids trail before he had gone as far as he had expected to, hence captured the object of his search whilst she was unconsciously sojourning with friends here.

Mr. Charles Riggs and family have moved to Snowflake for the

winter in order that Miss Julia and Miss Mary, may attend the Academy.

### MUSIC IN THE SCHOOLS.

If "music hath charms to Soothe the Savage breast," what a wonderful sweet influence it should have with children in the schools," nothing is more restful to their weary little minds after hours of application to their work, than to give voice to music; Patriotic songs will wake them up they will forget schools tasks and in mind journey far from monotony and with such a pleasant interlude. The teacher and pupils are given courage and most pleasant and lofty sentiments in continuing their studies

Often music will restore harmony among those pupils inclined to quarrel or fault find.

It has been proven that singing helps spanish speaking children to learn English more rapidly and they have such keen ears for music as a rule, that music is indispensable in such a case.

"Carmelita."

KODOL For Dyspepsia and Indigestion is the result of a scientific combination of natural digestants with vegetable acids and contains the same juices found in a healthy stomach. It is the best remedy known today for dyspepsia indigestion and all troubles arising from a disordered stomach. Take Kodol today. It is pleasant, prompt and thorough Sold by A. & B. Schuster.

### Springerville News.

The Literary Society will hold its first meeting, Friday evening, Nov 15.

Your correspondent hesitates to express an opinion on the weather.

The office of Forest Supervisor Martin will be moved from Clifton to Springerville very soon. This will give Springerville some importance as the head quarters for the Forestry Service in this section.

Mr and Mrs. Fred T. Colter have gone to the Territorial Fair. Mrs. Colter will continue her journey to Texas, where she will spend a few weeks visiting relatives and friends. Mr. Colter will return immediately after the Fair.

Nov. 12. Citizen.

The Postmaster of Gasonade, Mo., Daniel A. Bugh, says of DeWitt's Kidney and Bladder Pills, "I am doing so well, and improving so fast in health, that I cannot say too much for your Kidney & Bladder Pills. I feel like a new man." DeWitt's Kidney and Bladder Pills are sold by A. & B. Schuster.

The home of Mr. and Mrs. Conrad Overson has been placed in quarantine on account of measles. All persons are warned to keep away from those premises as the authorities intend to prosecute vigorously any breach of this quarantine.

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